

FAQ N670 - License upgrade to N870 feature level

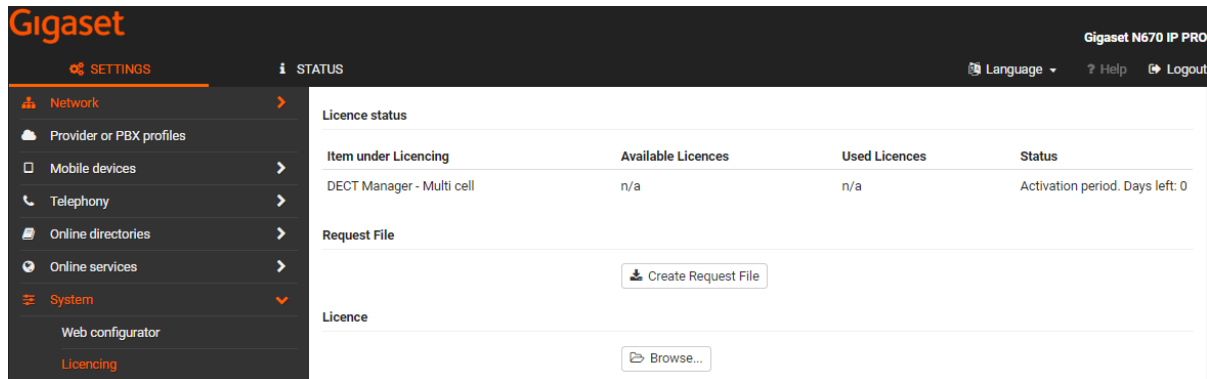
Introduction

From software 2.38 it is possible to upgrade an N670 to an N870 feature level.

The table below describes the changes after upgrade.

Feature	N670	N670 upgraded to N870 feature level
Max. number of DECT handsets	20	250
Max. number of additional Base stations	2	60
Act as DECT base behind <ul style="list-style-type: none">N870N670 upgraded to N870 feature level	No	Yes
Behind integrator: Roaming	No	Yes

For this you need to add a license. In the N670 web-interface go to: **System - Licensing**



The screenshot shows the Gigaset N670 IP PRO web interface. The left sidebar contains a menu with categories: Network, Provider or PBX profiles, Mobile devices, Telephony, Online directories, Online services, System (expanded), Web configurator, and Licensing (highlighted). The main content area is titled 'Licence status' and contains a table with the following data:

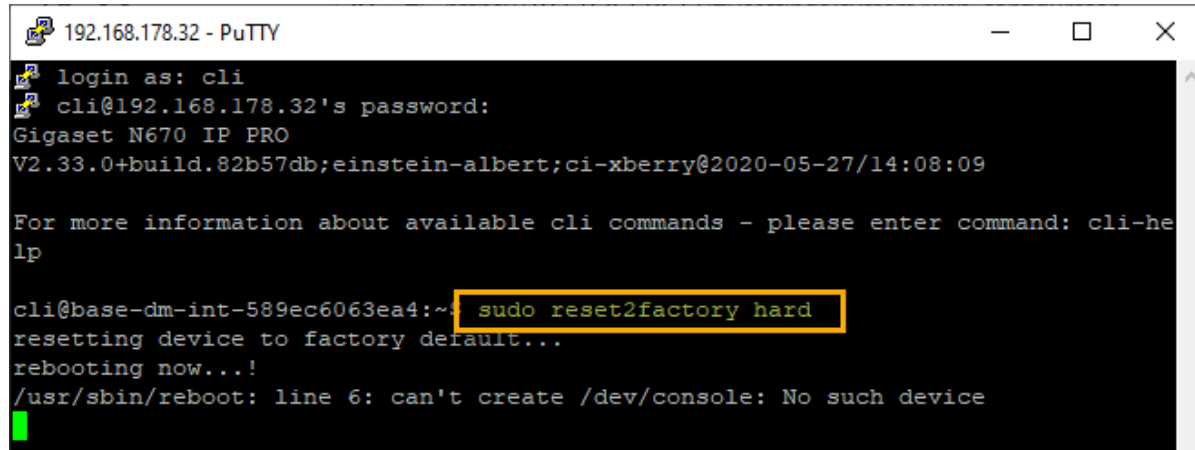
Item under Licencing	Available Licences	Used Licences	Status
DECT Manager - Multi cell	n/a	n/a	Activation period. Days left: 0

Below the table, there is a 'Request File' section with a 'Create Request File' button. At the bottom, there is a 'Licence' section with a 'Browse...' button.

1. Copy the **MAC-ID** from the STATUS page (12 digits MAC address + 4 digits)
2. Order the "N670 UPGRADE TO N870 FEATURE LEVEL (S30852-H2714-X3)" and add the **MAC-ID** to the order
3. Gigaset will activate the license and delivers a "**License Activation File**"
4. Upload the "**License Activation File**"

How to delete the license

In case you need to remove this license you have to do it via the cli interface with "sudo reset2factory hard".



```
192.168.178.32 - PuTTY
login as: cli
cli@192.168.178.32's password:
Gigaset N670 IP PRO
V2.33.0+build.82b57db;einstein-albert;ci-xberry@2020-05-27/14:08:09

For more information about available cli commands - please enter command: cli-help

cli@base-dm-int-589ec6063ea4:~$ sudo reset2factory hard
resetting device to factory default...
rebooting now...!
/usr/sbin/reboot: line 6: can't create /dev/console: No such device
```

Integrator N670 support

When connecting an N670 behind an [Virtual Integrator](#) or [N870 in the role Integrator only](#) then.

System	N870 in Integrator role only	Virtual Integrator
N870 / N670 Multi-cell (with license)	Up to 4	Up to 100
N670 Single cell (No license)	Up to 20	Up to 300
Maximum	24 (4+ 20)	400 (100 + 300)